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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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NEW UTILITY PATENT APPLICATION TRANSMITTAL

(to be used for new applications only)

Attorney Docket Number	B-1075 F2C2	
First Named Inventor	Peter Van Voris	
Total Pages in this Submission	52	

APPLICATION ELEMENTS Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.		e refer to 112, 113)	ACCOMPANYING APPLICATION PARTS		
1. Fee T	ransmittal Form (prescribed filing	fee(s))	6. Assignment Papers		
2. Specification			Certified Copy of Priority Document(s)		
Title o	of the Invention		7. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
	References to Related Application	ons	8. Computer Program in Microfiche		
	ment Regarding Federally-spons arch/Development (<i>if applicable</i>)	ored	9. English Translation Document (if applicable)		
	ence to Microfiche Appendix olicable)		10. Information Disclosure Copies of IDS Statement/PTO-1449 Citations		
Backg	ground of the Invention		11. Petition Checklist and Accompanying Petition		
Brief	Summary of the Invention		12. Preliminary Amendment		
	Description of the Drawings awings filed)		13. Proprietary Information		
Detail	ed Description	•	14. Return Receipt Postcard		
Claim	or Claims		15. Small Entity Statement		
Abstract of the Disclosure			16. Additional Enclosures (please identify below):		
3. Drawing(s) (when necessary as prescribed by 35 USC 113)		ribed by			
4. Execu	uted Declaration				
	uence Submission		SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
(if applicable, all must be included) Paper Copy			Firm or Paul W. Zimmerman Individual name		
· ·	uter Readable Copy		Signature Paul W. Zimunuma		
	ment Verifying Identical Paper ar uter Readable Copy	d	Date 96/12/20		
	EOR O	EICIAL	USE ONLY		
FOR OFFICIAL USE ONLY					
		Class	Independent Claims		
Date of Receipt Application Type		GAU	Total Claims		
	Filing Date	Foreig	n Filing License? Drawing Sheets		
Small Entity F		Foreig	n Address? Special Handling?		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SE/17 (8-98)

A 2 of or use through 9/30/98. OMB 0651-0032

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TOTAL AMOUNT OF PAYMENT

FEE TRANSMITTAL

Complete if Known		
Application Number		
Filing Date	· · · · · · · · · · · · · · · · · · ·	
First Named Inventor	Peter Van Voris	
Group Art Unit	1 0 001	
Examiner Nam		
Attorney Docket Number	B-1075 F2C2	

	FEE CALCULATION (continued)				
METHOD OF PAYMENT (check one)	TEL CALCOLATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:.	3. ADDITIONAL FEES Large Entity Small Entity Fee				
Deposit Account 02-1275	Fee Fee Fee Fee Fee Code (\$) Fee Description Fee Paid	!			
Number UZ-1Z/3	105 130 205 65 Surcharge - late filing fee or oath	٦			
Deposit Account Name Battelle Memorial Institute Pacific Northwest Division	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional Charge the Issue Fee Set in 37	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)	147 2,390 147 2,390 For filing a request for reexamination				
2. Payment Enclosed:	112 870 112 870 Requesting publication of SIR prior to Examiner action				
Check Money Other	113 1,740° 113 1,740° Requesting publication of SIR after Examiner action				
FEE CALCULATION (fees effective 10/01/95)	115 110 215 55 Extension for response within first month	\dashv			
	118 380 216 190 Extension for response within second month	_			
1. FILING FEE	117 900 217 450 Extension for response within third month	_			
Large Entity Small Entity	118 1,400 218 700 Extension for response within fourth month	_			
Fee Fee Fee Fee Description Fee Paid	119 290 219 145 Notice of Appeal				
Code (\$) Code (\$) 101 750 201 375 Utility filing fee	120 290 220 145 Filing a brief in support of an appeal				
	121 250 221 125 Request for oral hearing				
	138 1,430 138 1,430 Petition to institute a public use proceeding				
108 750 208 375 Reissue filing fee	140 110 240 55 Petition to revive unavoidably abandoned application				
114 150 214 75 Provisional filing rea SUBTOTAL (1) (\$) 385	141 1,250 241 625 Petition to revive unintentionally abandoned application				
., [., 000]	142 1,250 242 625 Utility issue fee (or reissue)				
2. CLAIMS Extra Fee from Fee Paid	143 430 243 215 Design issue fee				
	144 630 244 315 Plant issue fee				
Total Claims 2 -20 = 3 X // = 9 9	122 130 122 130 Petitions to the Commissioner				
Claims	123 50 123 50 Petitions related to provisional applications	_			
Multiple Dependent Claims X	126 220 126 220 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)				
Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	146 750 246 375 Filing a submission after final rejection (37 CFR 1.129(a))				
102 78 202 39 Independent claims in excess of 3	and are says additional invention to be				
104 250 204 125 Multiple dependent claim	149 750 249 375 For each additional invention to be examined (37 CFR 1.129(b))				
109 78 209 39 Reissue independent claims over original patent	Other (ee (specify)	_			
110 22 210 11 Reissue claims in excess of 20 and over original patent	Other fee (specify) Other fee (specify)				
SUBTOTAL (3) (\$)					
Reduced by Basic Filing Fee Paid					
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			Complete (if applicable)	
\mathcal{L}	SUBMITTED B Typed or	· · · - ·	Reg. Number	34,761
ŀ	Printed Name	Paul W. Zimmerman Date 26/4/2	Deposit Account User ID	005055
١	Signature	And W. Zingmerman Date 96/12/20	0361 10	

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